

Rayyan Quraishi

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Experience

Full Stack Web Developer

2017

The Solar Labs

- Developed a machine learning training tool, using **Google Maps API** and **PHP**.
- Designed and developed the B2C website, using **HTML**, **CSS**, **JavaScript**, and **JQuery**.
- Designed and developed the B2B website, using **HTML**, **CSS**, **JavaScript**, **JQuery**, **PHP**, and **MySQL**.
- Designed normalized and efficient Databases, using **MySQL**, for user data and user tracking.
- Created a data validation tool, using **Slack API**, **JavaScript**, and **PHP**, to monitor the data generated by a machine learning algorithm.

Achievements

Indian Computing Olympiad

2017

ZONAL COMPUTING OLYMPIAD

- Won the Olympiad. Wrote efficient algorithm to solve complex problems.

Eduranet

2016

COMPUTER SCIENCE OLYMPIAD

- Won the Olympiad

Google India

2013

CODE TO LEARN CONTEST

Skills

Expert:

HTML5 + CSS3

JavaScript

JQuery

PHP

MySQL

Intermediate:

Java

Google Maps API

Slack API

Easel JS

Novice:

React JS

C

Accreditations

Hubuddies.com

Greened.ga

TnCakes.tk

TheSolarLabs.com

7BillionStories.tk

Fruitbytes.tk

Sabahasif.com

Web Developer

- Won the national contest. Coded a platformer game, using game physics.

Certifications

University of Pennsylvania and Coursera 2016

GAMIFICATION

- Learned to effectively apply gamification principles to different context.

UCSanDiego and Coursera 2016

OBJECT ORIENTED PROGRAMMING IN JAVA

- Learned about OOP and advanced data structures.

Google and Udacity 2016

RESPONSIVE WEB DESIGN

- Learned best practices of responsive web design.

Acumen and Ideo.org 2015

DESIGN KIT: HUMAN CENTRED DESIGN

- Designed the website, 7billionstories.tk, as the final project.

Harvard University and edX 2014

CS50X: INTRODUCTION TO COMPUTER SCIENCE

- Made a social network, hubuddies.com, as the final project.

Education

University of Waterloo, Canada 2018-

Mathematics Honors

MS Junior College, India 2016-2018

Studies Math, Physics, Chemistry, and Languages

Lighthouse Magazine

Sub-Editor

JAC Football Club

Captain